FORM PTO-1618A Expires 06/30/99 OMB 0651-0027

ADDRESS.

09-18-2000



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U.S. Department of Commerce Patent and Trademark Office TRADEMARK

X.14 00 RECORDATION FORM COVER SHEET TRADEMARKS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) Submission Type Conveyance Type License New **Assignment** Resubmission (Non-Recordation) **Nunc Pro Tunc Assignment** Security Agreement Document ID # **Effective Date** Month Day Year Merger **Correction of PTO Error** Reel # Frame # Change of Name **Corrective Document** Reel # |002071 Frame # 0472 to correct error in 75270997 Other **Conveying Party** Mark if additional names of conveying parties attached **Execution Date** Month Day Year 99 Peregrine Systems, Inc. 07 30 Name Formerly Individual General Partnership Limited Partnership Corporation **Association** Other **Delaware** X | Citizenship/State of Incorporation/Organization Receiving Party Mark if additional names of receiving parties attached Bank of America, N.A. Name DBA/AKA/TA Composed of 901 Main Street Address (line 1) Address (line 2) 75202 Texas Zip Code Address (line 3) Dallas State/Country If document to be recorded is an **Limited Partnership** assignment and the receiving party is **General Partnership** Individual not domiciled in the United States, an appointment of a domestic **Association** representative should be attached. Corporation (Designation must be a separate National Banking Association document from Assignment.) Other Citizenship/State of Incorporation/Organization FOR OFFICE USE ONLY 00000099 75720997 09/18/2000 MTHAI1 40.00 01 FC:481

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the obcument and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

FORM PTO-1618 Expires 06/30/99 OMB 0651-0027	Page 2 U.S. Department of Commerce Patent and Trademark Office TRADEMARK
	resentative Name and Address Enter for the first Receiving Party only.
Name	
Address (line 1)	
Address (line 2)	
Address (line 3)	
Address (line 4)	
Corresponden	t Name and Address Area Code and Telephone Number (713) 951-3300
Name 1	Margaret A. Boulware
Address (line 1)	Jenkens & Gilchrist, A Professional Corporation
Address (line 2)	1100 Louisiana, Suite 1800
Address (line 3)	Houston, Texas 77002-5214
Address (line 4)	
Fauto	ter the total number of pages of the attached conveyance document # 14
Enter either the Tra	plication Number(s) or Registration Number(s) Mark if additional numbers attached demark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property). Registration Number(s) Registration Number(s)
Number of Pro	operties Enter the total number of properties involved. # 1
Fee Amount	Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00
Method of P Deposit Acc (Enter for payr	ount nent by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 10-0447
	Authorization to charge additional fees: Yes X No No

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as

indicated herein.

largaret	Α.	Bou]	ware	
Name (of Po	erson	Signi	ng

RECORDATION FORM COVER SHEET TRADEMARKS ONLY



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To the Honorable Commissioner of Patents and Tradmarks RPRase replyd the ap	whed original documents or copy thereof.
1. Name of conveying party(ies): Peregrine Systems Anc Firl ANCE	2. Name and address of receiving party(ies):
□ Individual(s) □ Association □ General Partnership □ Limited Partnership	Name: Bank of America, N.A.
Corporation - State of Delaware	Internal Address: 901 Main Street, Dallas, Texas 75202
Other	Street Address: 901 Main Street, Dallas, Texas 75202
Additional name(s) of conveying party(ies) attached? □ Yes ■ No	☐ Individual(s) citizenship ☐ Association
	☐ General Partnership ☐ Limited Partnership
3. Nature of conveyance:	□ Corporation-State ■ Other National Banking Association
□ Assignment □ Merger ■ Security Agreement □ Change of Name	If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No
□ Other	(Designation must be a separate document from Assignment)
Execution Date: July 30, 1999	Additional name(s) & address(es) attached? □ Yes ■ No
4. Application number(s) or registration number(s):	
A. Trademark Application No.(s) 75/270,997	B. Trademark Registration No.(s)
Additional numbers	attached? □Yes ⊠ No
Name and address of party to whom correspondence concerning	6. Total number of applications and registrations involved:
document should be mailed:	7. Total fee (37 CFR 3.41): \$40.00
Name:	■ Enclosed
Margaret A. Boulware	☐ Authorized to be charged to deposit account.
Street Address:	(If check is not received with this correspondence or additional fees are required, please charge to deposit account 10-0447, matter 46715-82.)
Jenkens and Gilchrist, A Professional Corporation 1100 Louisiana Street, Suite 1800	8. Deposit Account number: 10-0447
Houston, Texas 77002-5214	(Attach duplicate copy of this page if paying by deposit account)
DO NOT US	SE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true and cou	rrect and any attached copy is a true copy of the original document.
•	
Margaret A. Boulware Name of Person Signing Signature	Early April 19, 2000
Name of Poson Signing	
	Total number of pages comprising cover sheet: 14
Dat	e of Deposit April 20, 2000
I he	creby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the ited States Postal Service as first class mail with sufficient postage on the date
E/19/9000 TOWNSETT 00000000 75970997	icated above and is addressed to the Commissioner of Patents and Trademarks, Box SIGNMENT, Washington, D.C. 29331.
t.,	

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TRADEMARK SECURITY AGREEMENT

(Peregrine Systems, Inc.)

THIS TRADEMARK SECURITY AGREEMENT ("Agreement") is between PEREGRINE SYSTEMS, INC., a Delaware corporation ("Debtor"), and BANK OF AMERICA, N.A. ("Secured Party"), acting in its capacity as Administrative Agent pursuant to that certain Credit Agreement dated as of July 30, 1999 (as amended, restated, or otherwise modified, the "Credit Agreement") among Debtor, Secured Party, BankBoston, N.A., as syndication agent and each of the "Lenders" party thereto.

RECITALS:

- A. Debtor and Secured Party have entered into that certain Pledge and Security Agreement, dated as of July 30, 1999 (as amended, restated, or otherwise modified, the "Security Agreement"; all terms defined in the Security Agreement, wherever used herein, shall have the same meanings herein as are prescribed by the Security Agreement).
- B. Pursuant to the terms of the Security Agreement, Debtor has granted to Secured Party a lien and security interest in all General Intangibles of Debtor, including, without limitation, all of Debtor's right, title, and interest in, to and under all now owned and hereafter acquired Trademarks, together with the goodwill of the business symbolized by Debtor's Trademarks, and Trademark Licenses, and all products and Proceeds thereof, to secure the payment of the Obligations (as defined in the Credit Agreement).

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Debtor hereby grants to Secured Party a lien and continuing security interest in all of Debtor's right, title, and interest in, to, and under the following (all of the following items or types of property being herein collectively referred to as the "Trademark Collateral"), whether presently existing or hereafter created or acquired:

- (1) each Trademark, trademark registration ("<u>Trademark Registration</u>") and trademark application ("<u>Trademark Application</u>"), including, without limitation, each Trademark, Trademark Registration and Trademark Application referred to in <u>Schedule 1</u> annexed hereto, together with the goodwill of the business symbolized thereby; and
- (2) each Trademark License, to the extent assignable, including, without limitation, each Trademark License listed in <u>Schedule 1</u> annexed hereto; and
- (3) all products and proceeds of the foregoing, including, without limitation, any claim by Debtor against third parties for past, present or future (a) infringement, dilution or breach of any Trademark, Trademark Registration, Trademark Application and Trademark License, including, without limitation, any Trademark, Trademark Registration and Trademark License referred to in <u>Schedule 1</u> annexed hereto, and any Trademark Registration issued pursuant to a Trademark Application referred to in <u>Schedule 1</u> annexed

TRADEMARK SECURITY AGREEMENT (Peregrine Systems, Inc.) - Page 1

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hereto; or (b) injury to the goodwill associated with any Trademark, Trademark Registration and Trademark Application.

The lien and security interest contained in this Agreement is granted in conjunction with the liens and security interests granted to Secured Party pursuant to the Security Agreement.

Debtor hereby acknowledges and affirms that the rights and remedies of Secured Party with respect to the liens and security interests in the Trademark Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

[The remainder of this page is left intentionally blank.]

TRADEMARK SECURITY AGREEMENT (Peregrine Systems, Inc.) - Page 2

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IN WITNESS WHEREOF, Debtor has caused this Agreement to be duly executed by its duly authorized officer as of the Monday of July, 1999.

DEBTOR:

PEREGRINE SYSTEMS, INC. a Delaware corporation

By: Inata Lolling
Name: MATT CIESS
Title: IT FINANCE

SECURED PARTY:

BANK OF AMERICA, N.A, as Administrative Agent

By:

Title:

STATE OF <u>California</u>) COUNTY OF <u>San Diego</u>)	
This instrument was acknowledged be as of Peregrine Systems, Inc.,	efore methis 29th of July, 1999, by Matt Gless, a Delaware corporation, on behalf of such company.
*	- 107 winder Classe on a milest
{Seal}	Notary Public in and for the State of California
My commission expires: 1/9/01	
	CATHERINE CLARE SWORMSTEDT COMM. #1121690 NOTARY PUBLIC-CALIFORNIA SAN DIESO COUNTY My Comm. Expires JANUARY 9, 2001
STATE OF TEXAS)	
COUNTY OF DALLAS)	
-	ged before me this day of July, 1999, by ank of America, N.A., on behalf of such bank.
{Seal}	Notary Public in and for the State of

ACKNOWLEDGMENT

TRADEMARK SECURITY AGREEMENT (Peregrine Systems, Inc.) - Page 4

My commission expires:

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IN WITNESS WHEREOF, Debtor has authorized officer as of the 20th day of July,	as caused this Agreement to be duly executed by its duly 1999.
	<u>DEBTOR</u> :
	PEREGRINE SYSTEMS, INC. a Delaware corporation
٠.	By: Name: Title:
	SECURED PARTY:
	BANK OF AMERICA, N.A, as Administrative Agent

EVA LEROND NOTARY PUBLIC

My Comm. Exp. 05-06-03

TRADEMARK SECURITY AGREEMENT (Peregrine Systems, Inc.) - Page 4

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{Seal}

My commission expires:

Schedule 1 to Trademark Security Agreement

FEDERAL TRADEMARKS

Trademark	Country Name	File Date	Application Number	Registration Date	Registration Number	Status
PEREGRINE SYSTEMS	Australia	06-Oct-88	A496,832	06-Oct-88	A496,832	Registered
SERVICECENTER	Australia	26-Apr-96	707348	26-Apr-96	707348	Registered
PEREGRINE SYSTEMS	Austria	11-Oct-88	AM 4550/88	06-Feb-89	123787	Registered
PEREGRINE SYSTEMS	Benelux	20-Jan-89	724277	01-Aug-89	455170	Renewed
APSYLOG	Canada	24-Dec-96	832450	21-Apr-98	TMA493.410	Registered
APSYLOG	Canada	24-Dec-96	832450			Filed
INTERNATIONAL SOFTWARE SOLUTIONS	Canada	20-Jun-96	815831	23-Sep-97	TMA482,810	Registered
OPENSNA	Canada	10-Jul-92	708838	09-Dec-94	436776	Registered
PEREGRINE SYSTEMS	Canada	15-Nov-88	618954	18-Jan-91	378289	Registered
SERVICECENTER	Canada	26-Apr-96	811112			Filed
SESSIONVIEW	Canada	05-Nov-91	693036	29-Dec-95	452311	Registered
S TATIONVIEW	Canada					Proposed
THE IT ASSET MANAGEMENT COMPANY	Canada	24-Dec-96	832451			Abandoned
PEREGRINE SYSTEMS	China	09-Feb-89	8903876	10-Dec-89	506584	Registered
PEREGRINE SYSTEMS	Denmark	20-Oct-88	07.296 1988	13-Jul-90	4659 1990	Registered
POLYPM/2	Denmark	17-Jan-95	VA00.395 199	12-May-95	02.929.1995	Aband Inst
OPEN ADMINISTRATOR	European Community	01-Apr-96	76372			Withdrawn
PEREGRINE SYSTEMS	European Community	01-Apr-96	76273			Published
PEREGRINE SYSTEMS SERVICECENTER	European Community	01-Apr-96	76539			Published
SERVICECENTER	European Community	01-Apr-96	77156			Filed
STATIONVIEW	European	01-Apr-96	76216	01-Apr-96	76216	Registered

TRADEMARK SECURITY AGREEMENT (Peregrine Systems, Inc.) - Page 5

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Trademark	Country Name	File Date	Application Number	Registration Date	Registration Number	Status
	Community					
INTERNATIONAL SOFTWARE SOLUTIONS	Fed. Republic of Germany	24-Jun-96	39628354.3			Aband Inst
OPENSNA	Fed. Republic of Germany	14-Sep-92	P43518/9 Wz			Abandoned
PEREGRINE SYSTEMS AND DESIGN	Fed. Republic of Germany	23-Jan-89	P37511/9 Wz	12-Mar-90	1155670	Renewed
SESSION VIEW	Fed. Republic of Germany	05-Nov-91	P42026/9 Wz	21-Jan-93	2028515	Registered
SESSIONVIEW	Fed. Republic of Germany					Proposed
PEREGRINE SYSTEMS	Finland	12-Jan-89	146/89	22-Apr-91	111544	Registered
INTERNATIONAL SOFTWARE SOLUTIONS	France	04-Jul-96		13-Dec-96	96/632,919	Registered
OPENSNA	France	16-Sep-92	92434058	16-Sep-92	92434058	Registered
PEREGRINE SYSTEMS	France	03-Feb-89	107979	03-Feb-89	1512787	Renewed
SESSION VIEW	France	13-Dec-91	325072	13-Dec-91	1711904	Registered
SESSIONVIEW	France					Proposed
PEREGRINE SYSTEMS	Hong Kong	09-Aug-88	349/89	30-Арг-90	1187/1990	Registered
PEREGRINE SYSTEMS	Italy	27-Jan-89	17252 C/89	27-Jan-89	553261	Renewed
OPENSNA	Japan	16-Sep-92	4-185083	13-Mar-98	3369248	Registered
OPENSNA	Japan	16-Sep-92	4-185,084	28-Apr-95	3038068	Registered
PEREGRINE SYSTEMS	Japan	17-Nov-88	63-129444	29-Nov-91	2349251	Registered
PEREGRINE SYSTEMS SERVICECENTER	Japan	30-Jun-98 ·	55991/1998			Filed
SERVICECENTER	Japan	26-Apr-96	046959/1996			Aband Inst
SESSION VIEW	Japan	26-Nov-91	3-121,838	31-Mar-94	2640568	Registered
SESSIONVIEW	Japan					Proposed
STATIONVIEW	Japan					Proposed
PEREGRINE SYSTEMS	Norway	28-Dec-88	88.5911	02-Aug-90	142276	Registered
STATIONVIEW	Norway					Proposed
PEREGRINE SYSTEMS	Spain	20-Jan-89	1296663	04-May-90	1296663	Registered

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Trademark	Country Name	File Date	Application Number	Registration Date	Registration Number	Status
PEREGRINE SYSTEMS	Sweden			,		Proposed
OPENSNA	Switzerland	11-Sep-92	6667/1992.8	11-Sep-92	401248	Registered
PEREGRINE SYSTEMS	Switzerland	23-Jan-89	599	23-Jan-89	369666	Registered
SESSION VIEW	Switzerland	21-Nov-91	7824/1991.7			Abandoned
PEREGRINE SYSTEMS	Taiwan					Proposed
PEREGRINE SYSTEMS	Thailand.			·		Proposed
INTERNATIONAL SOFTWARE SOLUTIONS	United Kingdom	25-Jun-96	2103760			Aband Inst
OPENSNA	United Kingdom	09-Jul-92	1506798			Abandoned
PEREGRINE SYSTEMS	United Kingdom	09-Aug-88	1370984	09-Aug-88	1370984	Registered
SESSION VIEW	United Kingdom	31-Oct-91	1481386			Abandoned
AVAILABLE	United States of America					Unfiled
APSYLOG	United States of America	18-Mar-96	75/073,691√	23-Sep-97	2098819	Registered
ASSETCENTER	United States of America	14-Apr-98	75/467,895 🗸			Allowed
BRIDGE/ADMIN	United States of America	19-Feb-91	74/139,994	10-Dec-91	1667504	Cancelled
BRIDGE/FASTLOAD	United States of America	26-Mar-92	74/259,415	08-Dec-92	1738149	Aband Inst
BRIDGE MONITOR	United States of America	13-Jan-92	74/237,326	22-Feb-94	1823960	Aband Inst
BRIDGE SNAPSHOT	United States of America	19-Feb-91	74/139,993	10-Dec-91	1667503	Cancelled
CLIENTVIEW	United States of America	01-Oct-92	74/319,929			Abandoned
COMMANYWHERE	United States of America	03-Feb-98	75:427,962 /			Allowed
DBAID	United States of America					Proposed
E.FLEET	United States of America	31-Jul-97	75/333,912.			Filed
FACILITYCENTER	United States of America	03-Jun-99	75/720,997 2			Filed

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Trademark	Country Name	File Date	Application Number	Registration Date	Registration Number	Status
FLEETANALYST	United States of America	24-Jul-96	75/139,320			Abandoned
FLEETANYWHERE	United States of America	04-Aug-97	75/334,964 🗸			Allowed
FLEETCENTRAL	United States of America			,		Searched
GLOBAL CONTROL	United States of America					Searched
GLOBAL DISCOVERY	United States of America					Searched
GLOBAL DISTRIBUTION	United States of America					Searched
INFRACENTER	United States of America			· · · · · · · · · · · · · · · · · · ·	H, , , ,	Searched
INFRATOOLS	United States of America					Searched
INTELLIFLEET	United States of America					Searched
INTERNATIONAL SOFTWARE SOLUTIONS	United States of America	04-Jan-96	75/040,165	16-Jun-98	2166201	Registered
INTERNATIONAL SOFTWARE SOLUTIONS	United States of America	04-Jan-96	75/040,165	16-Jun-98	2166201	Registered
IRPCENTER	United States of America					Searched
NETWORK EDGE	United States of America	01-Oct-92	74/319,926			Abandoned
NTV	United States of America					Proposed
NV:MONITOR	United States of America	24-Apr-92	74/268,838	29-Dec-92	1742921	Registered
OFFICE TECHNICAL	United States of America	22-Jun-99	75 689,002/			Filed
OPEN ADMINISTRATOR	United States of America	19-Jan-95	74.623,035 ✓	17-Dec-96	2024487	Registered
OPENSNA	United States of America	15-Jun-92	74/284,668	14-Dec-93	1811705	Registered
PEREGRINE SOFTWARE	United States of America	01-Apr-85	73 529.811	03-Jun-86	1396177	Cancelled
PEREGRINE SYSTEMS	United States of	08-Dec-95	75 029,988 🗸	07-Jan-97	2028646	Registered

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Trademark	Country Name	File Date	Application Number	Registration Date	Registration Number	Status
	America					
PEREGRINE SYSTEMS	United States of America	09-Aug-88	73/745,003	27-Jun-89	1545802	Registered
PEREGRINE SYSTEMS	United States of America	09-Aug-88	73/745,004	15-Aug-89	1551702	Registered
PEREGRINE SYSTEMS (STYLIZED)	United States of America					Proposed
PEREGRINE SYSTEMS SERVICECENTER	United States of America	08-Dec-95	75/029,986 ✓			Allowed
PEREGRINE-RMON	United States of America					Proposed
PNMS EXPRESS	United States of America					Proposed
POLYMP/2	United States of America	23-Nov-94	74/602,188 🗸	11-Jun-96	1979300	Registered
POLYPM/2	United States of America	23-Nov-94	74/602,188	11-Jun-96	1979300	Registered
PROTOTYPE INCORPORATED	United States of America	24-Jun-97	75/314,290 🖌			Published
RECAP	United States of America					Proposed
REMOTE SERVICES	United States of America					Searched
REMOTE SERVICES MANAGEMENT	United States of America	07-Apr-95	74/657,626	30-Jul-96	1990556	Reg SuppR
REMOTE SERVICES MANAGEMENT	United States of America	07-Apr-95	74/657,626	30-Jul-96	1990556	Registered
SERVERVIEW	United States of America					Abandoned
SERVERVIEW	United States of America	01-Oct-92	74.319.928			Abandoned
SERVICECENTER	United States of America	30-Oct-95	75/011,922	11-Mar-97	2045202	Reg SuppR
SERVICEINFO	United States of America					Proposed
SESSION VIEW	United States of America	08-Aug-91	74/192,681			Abandoned
S ESSIONVIEW	United States of America					Proposed

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Trademark	Country Name	File Date	Application Number	Registration Date	Registration Number	Status
SESSIONVIEW	United States of America	07-Jan-93	74/346,176			Abandoned
SNAPRO	United States of America					Proposed
STATIONVIEW	United States of America	01-Oct-92	74/319,927	27-Dec-94	1870375	Registered
TECHNOLOGY FOR MANAGING TECHNOLOGY	United States of America					Proposed
TECHNOLOGY MANAGEMENT SOLUTIONS	United States of America					Searched
THE INFRASTRUCTURE MANAGEMENT COMPANY	United States of America					Searched
THE IT ASSET MANAGEMENT COMPANY	United States of America	16-Jul-96	75/134,990			Abandoned

STATE TRADEMARKS - NONE

TRADEMARK LICENSES - NONE

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RECORDED: 08/14/2000